Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 11 Jul 2021 until 23:59 on Monday 12 Jul 2021

Forecast Issued on Saturday 10 Jul 2021 at 16:55

Confidence: High for further heavy afternoon showers on Sunday and Monday then fewer, lighter showers on Tuesday and Wednesday.

Headline for Sunday 11 Jul 2021: Mainly dry morning with sunny periods. Scattered afternoon showers, heavy in east, dying out during evening.

Mountain weather hazards on Sunday 11 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Sunny intervals	Light rain showers	Light rain showers	Heavy rain showers	Light rain showers	Sunny intervals
Precipitation probability							
10%	10%	20%	40%	40%	40%	30%	10%

Forecast for Sunday 11 Jul 2021

Weather: Mainly dry with sunny spells and just a few showers during the morning. Scattered showers breaking out in the afternoon, some heavy especially towards east of the National Park with small risk of thunder. Staying drier, brighter over western fells.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Mostly very good with occasional cloud cover about 800 to 900m. Brief reductions to poor visibility as heavier afternoon showers come along and clouds lowering to about 700m.

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Forecast for Sunday 11 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/15 S	11/14 S	11/14 S	10/14 S	10/15 S	9/13 SW	6/8 SW	8/10 SE	8/11 E
600	10/14 S	8/11 S	9/12 S	7/11 S	8/13 S	7/12 SW	5/7 SW	6/8 SE	8/12 E
300	3/10 S	3/9 S	4/9 S	4/10 S	5/11 S	5/10 S	2/6 SW	3/7 E	3/7 E
Valley	1/5 S	1/5 SE	3/6 S	3/7 S	4/9 SW	4/8 SW	2/5 W	5/8 NE	3/7 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	10/8	9/7	10/8	11/9	11/10	12/11	11/9	11/9
600	12/10	12/10	11/9	12/11	13/12	14/13	14/14	12/12	12/11
300	13/13	13/13	13/13	14/14	16/15	17/16	16/17	14/14	14/14
Valley	15/15	14/15	15/15	16/16	17/17	18/18	18/18	16/16	16/16
Freezing Level*	2700m	2700m	2600m	2600m	2600m	2600m	2700m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Even with limited amounts of sunshine, moderate to high U/V levels will result in a risk of sunburn.

Forecast for Monday 12 Jul 2021

Weather: Another mostly dry start to the day with sunny spells and some mist patches in the valleys. Clouds bubbling up during the morning with scattered showers in the afternoon and early evening. Some of the showers will be heavy and possibly thundery.

Maximum wind: Light winds at all levels, mainly southerly on the tops, average speeds of 10mph.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Generally good with occasional cloud cover about 700 to 800m. There will be patches of poor visibility at first and as showers pass by with lower cloud bases.

Temperature: **Valleys:** 12 Celsius rising to 21 Celsius.
At 800m: 14 Celsius.
Freezing level: Well above the tops.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1655 on Sat 10 Jul 2021

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